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# UNITED STATES DEPARTMENT OF AGRICULTURE

# SERVICE AND REGULATORY ANNOUNCEMENTS

# BUREAU OF ANIMAL INDUSTRY

#### OCTOBER 1934

[This publication is issued monthly for the dissemination of information, instructions, rulings, etc., concerning the work of the Bureau of Animal Industry. Free distribution is limited to persons in the service of the Bureau, establishments at which the Federal meat inspection is conducted, public officers whose duties make it desirable for them to have such information, and journals especially concerned. Others desiring copies may obtain them from the Superintendent of Documents, Government Printing Office, Washington, D. C., at 5 cents each or 25 cents a year (foreign, 45 cents). A supply will be sent to each official in charge of a station or branch of the Bureau service, who should promptly distribute copies to members of his force. A file should be kept at each station for reference.]

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## CHANGES IN DIRECTORY

### Meat Inspection Granted

‡302 Oriental Chow Mein & Chop Suey Co., 136 Morgan Street (mail 342 South Main Street), Fall River, Mass.

#### Meat Inspection Withdrawn

382 J. M. & P. Scanlon, 613 West Fortieth Street, New York, N. Y. 452 Jos. R. Shimer Co., 16 Front Street, Phillipsburg, N. J.

#### Meat Inspection Extended

3-F Swift & Co., Fort Worth, Tex., to include Foster Packing Co. 227 Armour & Co., New York, N. Y., to include J. M. & P. Scanlon.

#### Change of Name of Official Establishment

- 19-W The Cudahy Packing Co., of Louisiana, Ltd., 1324 Levee Street, Vicksburg, Miss., and the Cudahy Packing Co., a Maine corporation, instead of the Cudahy Packing Co.
  - 144 Hallstead Live Stock Co., Hallstead, Pa., instead of the Williams Live Stock Co.
- 378-A The Cudahy Packing Co., 6900 Dix Avenue, Detroit, Mich., and Nagle Packing Co., instead of Nagle Packing Co.

‡ No sealed cars

#### Substation Discontinued

Phillipsburg, N. J., meat inspection, under Allentown, Pa.

# NOTICES REGARDING MEAT INSPECTION

#### AFFIXING EXPORT STAMPS TO CONTAINERS

In view of the difficulty experienced in securing the admission into Great Britain of a recent shipment of lard on account of the export stamps being detached, attention is again directed to the necessity of seeing that export stamps are securely affixed to all containers of meat and product for export. Inspectors and exporters will please be governed accordingly.

# FACSIMILE OF ITALIAN MEAT-INSPECTION CERTIFICATE

The facsimile shown on page 89 represents the form of approved meat-inspection certificate for Italy which is acceptable under B. A. I. Order 211 (revised), regulation 27, section 5, paragraph 6, regardless of the signatory, for meat and meat food products of a kind prepared customarily to be eaten without cooking, which contain muscle tissue of pork.

## ANIMALS SLAUGHTERED UNDER FEDERAL MEAT INSPECTION, SEPTEMBER 1934 1

Station	Cattle	Calves	Sheep and lambs	Goats	Swine
Baltimore Buffalo Chicago Cincinnati Cleveland Denver Detroit Fort Worth Kansas City Milwaukee National Stock Yards New York Omaha Philadelphia Sioux City South St. Paul	5, 217 36, 629 16, 284 50, 732 189, 071 30, 300 126, 880 54, 633 142, 324 11, 795 83, 480	6, 863 7, 404 98, 417 5, 791 (2) 16, 587 9, 709 40, 740 94, 519 29, 780 65, 368 64, 267 31, 316 9, 948 31, 533 91, 478	(2) 5, 409 348, 180 6, 849 (2) (2) (2) 11, 905 36, 837 (2) 55, 191 227, 918 174, 169 19, 738 85, 939 118, 982		48, 295 35, 548 407, 738 37, 150 21, 366 25, 156 37, 296 37, 276 68, 615 212, 533 (*) 119, 530 54, 204 67, 786 111, 250
All other stations		227, 008	487, 854	415	1, 113, 783
Total: September 1934 September 1933 9 months ended— September 1934 September 1934 September 1935 New York, Brooklyn, Jersey City, and Newark 3	1, 786, 025 821, 015 9, 434, 673 6, 296, 152 70, 975	830, 728 405, 382 5, 740, 548 3, 625, 677 81, 199	1, 733, 951 1, 608, 661 12, 026, 322 12, 939, 060 271, 845	415 467 5, 613 4, 948	2, 600, 923 3, 037, 529 31, 821, 405 35, 136, 873 142, 945

l Horses slaughtered: September 1934 September 1933	2, 154 3, 958
9 months ended— September 1934 Saptember 1933	13, 465

Inspections of lard at all establishments, 85,141,838 inspection pounds; compound and other substitutes, 41,196,879 inspection pounds; sausage, 66,485,985 inspection pounds; oleomargarine, 7,765,542 inspection

<sup>41,190,579</sup> Inspection pounds, statage, 60,50,60 inspection period pounds.

Corresponding inspections for September 1933: Lard, 125,543,890 inspection pounds; compound and other substitutes, 31,755,966 inspection pounds; sausage, 66,093,784 inspection pounds; oleomargarine, 7,721,162 inspection pounds.

(These totals of inspection pounds do not represent actual production, as the same product may have been inspected and recorded more than once in the process of manufacture.)

Mod. 28-bis

# REGNO D'ITALIA

MINISTERO DELL'INTERNO - Direzione Generale della Sanità Pubblica

# SERVIZIO VETERINARIO

Certificato complementare per la esportazione negli Stati Uniti d'America delle carni

		N. d	'ordine
preparati nei mo tessuto muscolare	o dichiara che il prodotto di consueti per essere co di maiale, il quale, allo ad una temperatura non :	onsumati senza cot stato fresco, o do	tura, e che contengono po recente salatura, è
•	odotti Num. dei pez		Peso
Marchio di ident	ficazione apposto sulle ca	rni o sugli imballag	gi
Destinatario	rilascio del certificato	Destinazione	
	Il Veterinario governativo	di confine e di por	to





# CAUSES OF CONDEMNATION OF CARCASSES, AUGUST 1934

Cause	Cattle	Calves	Sheep and lambs	Swine
Emaciation Hog cholera	10, 749	2, 407	391	91 1, 263
Inflammatory diseasesImmaturity	2, 622	727 336	979	1, 916
Tuberculosis Other causes	3, 227 2, 98 <b>7</b>	26 464	695	2, 676 3, 88 <b>6</b>
Total	19, 585	3, 960	2, 065	9, 832

# IMPORTS OF FOOD ANIMALS AND OF MEATS AND MEAT FOOD PRODUCTS, SEPTEMBER 1934

The statements following show the imports of food animals and of meats and meat-food products inspected by the Bureau of Animal Industry during September 1934 with figures for other periods for comparison.

# Imports of food animals

Country of origin	Cattle	Swine	Sheep	Goats
Mexico	1, 136			
Canada	- 705		228	
Virgin Islands (to Puerto Rico)	- 169			
Total:				
September 1934	2,010		228	
September 1933 9 months ended—	3, 049	14	296	
September 1934	51, 891	107	2, 430	24
September 1933	63, 553	234	912	79

# Imports of meats and meat food products

Country of origin	Fresh ar erated	d refrig- meats	Canned and cured	Other meat	Total
	Beef	Other	and cured	products	weight
Argentina	Pounds	Pounds	Pounds 1, 791, 058	Pounds 548, 235	Pounds 2, 339, 29
Brazii Canada New Zealand	47, 488 251	27, 463	166, 214 35, 721	44, 809 124, 895	166, 21- 155, 48: 125, 14:
Other countries			1, 820, 494 93, 169	25, 928	1, 820, 49 119, 09
Total:	47, 739 7, 613	27, 463 33, 233	3, 906, 656 3, 765, 120	743, 867 52, 812	4, 725, 72 3, 858, 778
September 1934 September 1933	127, 210 197, 356	137, 234 410, 091	31, 108, 109 34, 030, 783	1, 261, 898 897, 179	32, 634, 45 35, 535, 40

Condemned in September 1934: Beef, 14 pounds; pork, 80 pounds; total, 94 pounds.

# SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN COOPERATION WITH STATES, SEPTEMBER 1934

24.4	Tuberculin tests during month				Total to	date		Inspector in	State official	
State	Cattle tested	Cat- tle re- acted	Mod accre cour	dited	Once tested, free herds	Ac- cred- ited herds	Herds under super- vision	charge	State omeiai	
Ala Ariz Ark Calif	13, 063 3, 311 40, 909	18	No. 24 0 13 7	Pct. 36 0 17 12	10, 117 49, 852	3	10, 242 49, 856	R. E. Jackson F. L. Schneider S. H. Still W. E. Howe	C. A. Cary, Auburn. C. T. Guilfoyle, Phoenix. C. D. Stubbs, Little Rock. C. U. Duckworth, Sacramento.	
Colo Conn	9, 156 11, 024	202 869	0 3	0 38		34 10, 019		J. O. Wilson R. L. Smith	R. M. Gow, Denver. Edwin R. Dimock, Hart- ford.	
Del D. C Fla Ga Idaho Ill Ind Iowa Kans Ky	3, 477 0 16, 006 30, 251 368 97, 803 18, 022 148, 664 19, 827 5, 362	0 6 4 1 557 59 2,810 40		33 100 81 54 100 100 100 87 61 100	45 30, 453 151, 769 51, 263 87, 752 182, 541 169, 600 125, 208	5,817 2,018	151, 812 51, 300 241, 409 187, 397 190, 000 125, 866	A. L. Hirleman	Ralph C. Wilson, Dover. J. V. Knapp, Tallahassee G. C. Adams, Atlanta. Thomas W. White, Boise J. P. Stout, Springfield. J. L. Axby, Indianapolis H. A. Seidell, Des Moines. J. H. Mercer, Topeka. D. E. Westmorland, Frankfort.	
La Maine	1, 134 7, 975	20 11	0 16	100	6, 158 42, 991	6 752	6, 495 43, 817	B. F. Gooch W. C. Dendinger.	E. P. Flower, Baton Rouge.	
Md	16, 897	91	6	26	24, 843	14, 398	48, 704	E. B. Simonds	H. M. Tucker, Augusta. James B. George, Balti- more.	
Mass Mich Minn Miss	20, 148 38, 895 220, 739 13, 619	42 1, 215	83 81 15	29 100 93 18		9, 446 62 3, 158 14	22, 521 205, 811 197, 771 46, 616	E. A. Crossman. T. S. Rich W. J. Fretz H. Robbins	E. L. Gillett, Boston. C. H. Clark, Lansing. C. E. Cotton, St. Paul. Charles E. O'Neal, Jackson.	
Mo	43, 674	29	44	39	70, 437	198	173, 393	Ralph Graham	Hugh E. Curry, Jefferson City.	
Mont Nebr Nev N. H N. J N. Mex.	1, 339 10, 986 0 337 14, 504 1, 465	106 0 0 193 1	1 24 49 17 10 4 11	43 53 100 100 19 36	48, 117 86, 898 3, 437 2, 096 7, 156 14, 911	92 93 4 15, 312 12, 326 8	48, 296 87, 009 3, 441 17, 412 20, 054 15, 104	J. W. Murdoch A. H. Francis R. A. Given E. A. Crossman J. R. Porteus F. L. Schneider	W. J. Butler, Helena. H. L. Feistner, Lincoln. Edward Records, Reno. A. L. Felker, Concord. J. H. McNeil, Trenton. W. A. Naylor, Albuquer.	
N. Y N. C N. Dak.	177, 567 2, 627 90	25, 191 2 4	32 100 53	52 100 100	24, 619 256, 325 75, 283	108, 620 234 5, 284	145, 749 256, 559 87, 843	H. B. Leonard A. A. Husman H. H. Cohenour.	Que. E. T. Faulder, Albany. William Moore, Raleigh. T. O. Brandenburg, Bis-	
Ohio Okla	57, 320 12, 261	179 16	88 19	100 25	252, 350 70, 988	473 107	255, 525 72, 118	A. J. De Fosset L. J. Allen	marck. D. C. Hyde, Columbus. C. C. Hisel, Oklahoma	
Oreg Pa R. I	4, 989 45, 923 3, 299	1, 063 302	34 52 1	94 78 20	103, 914 15, 676 1, 095	1, 420 8, 484 758	105, 363 178, 715 2, 139	S. B. Foster J. B. Reidy E. A. Crossman	City. W. H. Lytle, Salem. T. E. Munce, Harrisburg. T. E. Robinson, Provi-	
S. C S. Dak Tenn	5, 608 722 17, 908	0 16 57	36 3 68	78 4 72	72, 906 5, 194 229, 501	108 514 34	73, 017 6, 110 229, 614	W. K. Lewis C. H. Hays H. L. Fry	dence. W. K. Lewis, Columbia. T. H. Ruth, Pierre. A. C. Topmiller, Nash-ville.	
Tex Utah	5, 195 23	0	31 29	12 100	87, 836 49, 198	130 127	90, 122 50, 329	H. L. Darby F. E. Murray	L. C. Crabb, Fort Worth. W. H. Hendricks, Salt Lake City.	
Vt	29, 398	510	2 2	14	12,624		25, 217	L. H. Adams	Edward H. Jones, Mont- pelier.	
Wash W. Va	12, 923 13, 792 1, 623	76 67 0	92 39 55	92 100 100	178, 762 69, 992 112, 315	712 51 573	179, 727 70, 325 114, 123	R. E. Brookbank J. C. Exline H. M. Newton	<ul><li>H. C. Givens, Richmond.</li><li>Robert Prior, Olympia.</li><li>J. B. Mc Laughlin, Charleston.</li></ul>	
Wis	78, 217	279	71	100	184, 601	9, 361	194, 506	J. S. Healy	Walter Wisnicky, Madi- son.	
Wyo			2	9	1,800	5	2, 394	W. A. Sullivan	H. D. Port, Cheyenne.	
Total.	1,278,440	39, 663	1,867	61	3,724,658	228, 004	4,431,349			

<sup>1</sup> Not including part of 2 counties.

<sup>&</sup>lt;sup>2</sup> Not including 80 towns.

# BIOLOGICAL PRODUCTS PREPARED UNDER LICENSES, SEPTEMBER 1934 1

# Anti-hog-cholera serum

Period	Hyperim- mune blood cleared	Serum com- pleted	Serum pas- teurized	Serum re- leased	Serum de- stroyed
September 1934	Cc	Cc	Cc	Cc	Cc
September 1933	48, 968, 699	41, 677, 595	35, 729, 834	30, 275, 275	153, 271
9 months ended—	116, 198, 293	87, 538, 737	73, 025, 589	72, 766, 450	467, 005
September 1934	706, 437, 235	568, 796, 920	473, 674, 269	406, 359, 650	3, 040, 583
September 1933	749, 050, 141	669, 859, 411	545, 773, 190	650, 475, 850	3, 548, 859

# Hog-cholera virus

	Simultaneous	Hyperim-	Inoculating	Virus destroyed		
Period	virus	munizing virus	virus	Simultane- ous	Hyperim- munizing	
September 1934 September 1933 9 months ended— September 1934 September 1933	Cc 3, 950, 481 1, 158, 623 35, 961, 981 55, 704, 742	Cc 9, 450, 646 9, 507, 401 109, 277, 717 134, 659, 226	Cc 34, 254 22, 969 451, 071 552, 627	Cc 100, 170 30, 580 1, 455, 315 1, 577, 056	Cc 224, 205 230, 260 2, 849, 821 3, 933, 996	

# Other biologics

Period	Aggresins	Antitoxins	Serums Bacterins		Vaccines and viruses	Diagnostics
September 1934	Doses	Units	Doses	Doses	Doses	Doses
	688, 563	36, 045, 000	87, 399	2, 430, 823	1, 051, 531	197, 082

 $<sup>^{\</sup>rm 1}$  Total number of licensed plants under supervision, 83; 47 producing anti-hog-cholera serum and 42 producing other biologies.

# INSPECTIONS AND TESTS IN THE PREPARATION OF BIOLOGICAL PRODUCTS UNDER LICENSES, SEPTEMBER 1934

Period	Animal	Animal	Pigs inoc-	Hogs hy-	Tests supervised		
renod	inspec- tions	rejections	ulated	pered	Serum	Virus	
September 1934_ September 1933_ 9 months ended—	133, 570 209, 340	931 2, 071	11, 524 9, 684	→ 7,646 8,154	168 296	182 115	
September 1934 September 1933	1, 657, 976 1, 983, 374	12, 029 16, 675	136, 942 167, 017	87, 543 106, 009	2, 538 2, 815	1, 424 2, 850	

# LICENSES ISSUED FOR BIOLOGICAL PRODUCTS, SEPTEMBER 1934

License no. 165 was issued September 24, 1934, to the American Scientific Laboratories, Inc., 105 Mason Street, Polo, Ill., for: Abortion vaccine (bovine); cholera-typhoid bacterin (avian); hemorrhagie-septicemia bacterin; mixed bacterin (porcine); and navel-ill mixed bacterin (equine).

# LICENSE SUSPENDED

United States Veterinary License No. 182 issued June 11, 1924, to the Missouri Serum Co., 329–331 Arizona Avenue, St. Joseph, Mo., was suspended on September 20, 1934, for a period of 30 days beginning October 1, 1934, as a result of the firm having rebottled, relabeled, and misbranded hog-cholera virus produced by another licensed establishment; admitted into its establishment a biologic product that had not been prepared, bottled, and labeled under Bureau supervision in a licensed establishment; and also failed to maintain proper records; and thus violated several provisions of B. A. I. Order 276 which governs the preparation, sale, etc., of veterinary biologic products.

# PROCEEDINGS UNDER THE PACKERS AND STOCKYARDS ACT

Docket no. 435.—In re American Commission Co., and other market agencies at Denver, Colo. The Secretary of Agriculture on September 27, 1934, issued an order denying petition for a rehearing and requiring respondents to cease and desist from demanding or collecting the charges provided for in the schedule of rates in effect and prescribing a new schedule of rates and charges which is substantially lower than the schedule now in effect at the Denver market. These rates were to have become effective October 27, 1934. The attorneys for the respondents, on October 10, 1934, filed a petition for rehearing, stating that the rates fixed by the order of September 27, 1934, will not afford the market agencies a proper and adequate return because of the natural reduction in the volume of livestock due to the unprecedented drought conditions and the further reduction on account of the Government having purchased and removed large numbers of livestock from the territory tributary to the Denver market. Some objections were also made to the practical application of the schedule of rates as fixed by said order to the method of receiving and handling livestock. Upon consideration of the petition, the Secretary found no adequate reason for reopening the case; therefore, on October 15, 1934, he issued an order denying the petition for a rehearing and modifying the order of September 27 by postponing for 10 days the effective date thereof, since the attorneys for the respondents have indicated that they desire to take the matter into the Federal courts and have represented

that additional time is necessary to prepare a petition for that purpose.

\*\*Docket no. 447.—In re Bland Kirk, market agency and dealer, Flemingsburg and other Kentucky markets. The Acting Secretary of Agriculture on September 11, 1934, issued an inquiry alleging that respondent had failed, neglected, and refused to execute and maintain a reasonable bond to suitable trustees, or to furnish any other form of satisfactory indemnity, to secure the performance of his obligations incurred as a market agency and dealer. On October 15, 1934, respondent acknowledged service of the order of inquiry, admitted the truth of the matters and things therein alleged, and waived a hearing thereon. On October 27, 1934, respondent was ordered to cease and desist from doing business as a market agency and dealer without executing and maintaining a reasonable bond or furnishing some other form of satisfactory indemnity to secure the per-

formance of his obligations.

#### RESULTS OF PROSECUTIONS FOR VIOLATIONS OF LAWS

Penalties and fines have been imposed in prosecutions for violations of regulatory laws, as reported to the Bureau, as follows:

## Twenty-Eight Hour Law

Baltimore & Ohio Railroad Co., \$100 penalty. Boston & Maine Railroad, \$200 penalty. Great Northern Railway Co., \$100 penalty. Northern Pacific Railway Co. (3 cases), \$300 penalties. Pennsylvania Railroad Co. (2 cases), \$200 penalties.

### Livestock Quarantine Law

J. C. Poole, Eutaw, Ala., interstate transportation of 17 oxen without prior tuberculin test (Mississippi to Alabama), \$100 fine.

### AMENDMENT TO THE ADMINISTRATIVE REGULATIONS OF THE DEPARTMENT

Paragraph 466 of the Administrative Regulations of the Department is amended to read as follows, by Memorandum no. 652, dated October 8, 1934,

and signed by H. A. Wallace, Secretary:

"466. Misconduct or irregularities; procedure to be followed.—Each case of misconduct or irregularities on the part of an employee shall, after careful investigation by the bureau concerned, be forwarded to the office of the Secretary for consideration, accompanied by all correspondence and documents pertaining thereto with a recommendation as to action which is believed warranted by the facts. Bureau chiefs shall issue such instructions to field officials as will insure compliance with this requirement.



"Whenever disciplinary action other than separation from the service is taken, a record of such action shall be made in the bureau concerned for consideration in connection with efficiency ratings and promotions or subsequent discipline for further misconduct. Where action is limited to a bureau reprimand a copy of such reprimand shall be forwarded to the office of the Secretary for inclusion in the employee's personnel jacket.

If a bureau has not adequate facilities for properly investigating a complaint, all papers pertaining thereto shall be transmitted to the office of the Secretary with a request that an investigation be conducted. A report of any investigation made as a result of such request shall be referred to the bureau concerned for

consideration and recommendation.

"If the facts in any case warrant the preferment of charges or other disciplinary action, except a bureau reprimand, the necessary papers shall be prepared at the direction of the Secretary and transmitted to the employee in question through the chief of the bureau concerned. When charges have been preferred against an employee and an answer has been received, and in cases where the employee fails to submit an answer within the time limit stipulated in the letter of charges, the entire record shall be reviewed and appropriate action taken by the Secretary."

Paragraph 467 is revoked.

"It is hoped" the Secretary states, "that strict compliance with the provisions of paragraph 466, as amended, will enable the Department to comply more fully with section 2, rule XII, Civil Service Rules and Regulations, which specifies that in making removals or reductions and in other punishment, like penalties shall be imposed for like offenses."

#### NEW PUBLICATIONS OF THE BUREAU

[The Bureau keeps no mailing list for sending publications to individual employees but sends copies to officers in charge of stations and offices. These publications should be regarded as notification copies. So far as possible additional copies will be furnished on request.]

Yearbook Separate No. 1424. Pork of Good Quality Grown Efficiently on Corn-Soybean Ration. By J. H. Zeller and O. G. Hankins, Animal Husbandry Pp. 3. Division.

Yearbook Separate No. 1427. Swine Erysipelas is More Easily Diagnosed by New Blood Test. By C. H. Hays and C. F. Harrington, Division of Tick Eradication and Special Diseases. Pp. 4, figs. 1.

Journal of Agricultural Research Separate, vol. 48, no. 9. Key no. A–161. Growth of Chickens as a Function of Feed Consumption. By Harry W. Titus, Morley A. Jull, and Walter A. Hendricks, Animal Husbandry Division. Pp. 817-835.

Amendment 3 to B. A. I. Order 346. Declaring Names of Counties Placed in Modified Accredited Area for Tuberculosis. Effective October 1, 1934. P. 1, mimeographed.

# ORGANIZATION OF THE BUREAU OF ANIMAL INDUSTRY

Chief: John R. Mohler.
Assistant Chief: A. W. Miller.
Administrative Officer: Charles C. Carroll.
Chief Clerk: J. R. Cohran.
Assistant to Chief: D. S. Burch.
Assistant to Chief: D. S. Burch.
Animal Husbandry Division: D. A. Spencer, acting chief.
Biochemic Division: M. Dorser, chief.
Division of Tick Evadication and Special Diseases: W. M. MacKellar, chief.
Division of Virus-Serum Control: D. I. Skidmore, chief.
Field Inspection Division: G. W. Pope, chief.
Meat Inspection Division: R. P. Steddom, chief.
Packers and Stockgards Division: A. W. Miller, chief.
Pathological Division: Harry W. Schoening, chief.
Tuberculosis Evadication Division: A. E. Wight, chief.
Zoological Division: Maurice C. Hall, chief.
Experiment Station: W. E. COTTON, superintendent.
Accounts: George F. Tucker, in charge.
Personnel: George R. Brown, in charge.

U. S. GOVERNMENT PRINTING OFFICE: 1934